Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CR117

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: JOE FAHERTY			Phone #: (608)348-6120
Mailing Address: 960 BROADWAY			
City: PLATTEVILLE	State: WI	Zip Code: 53818	
County: Lafayette	Co. Permit #:	Notification #:	Completed: 08-15-1989

1. Well Location
City of PLATTEVILLE
Fire # (if avail.)
Street Address or Road Name and Number
Subdivision Name | Lot # | Block #

Well Constructor (Business Name): FAHERTY DRILLING COMPANY INC	Lic. #: 616	Facility ID # (Public Wells)	Latitude / Longitude in Decimal Degree (DD): °N °W — Method Code
Address: P O BOX 247 PLATTEVILLE WI 53818		Well Plan Approval #	SE SW or Govt Lot #: Section: 11 Township: 3 N Range: 1 E
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #:	Specific Capacity: 0.6	

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
NEW HOME
Construction Type: Drilled

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes
Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	60
6	60	144
5	144	164

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Cable-tool Bit ____in. dia...
Dual Rotary .....
Temp. Outer Casing ____in. dia
Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
C	CLAY	Surface	15
L	GALENA LIMESTONE	15	41
L	UPPER PLATTEVILLE	41	75
L	TRENTEN LIME	75	130
N	ST PETER SANDSTONE	130	160

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-120 19.45 LB/FT. VALLEY STEEL T@C	Surface	60
5	A-120 VALLEY STEEL P-E (WATER WOULD NOT CLEAN UP)	44	144
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method PRESSURE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
PORTLAND TYPE 1	Surface	60	17

9. Static Water Level
46 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 20 GP for 0.5 Hrs.
Pumping Method ?

11. Well Is
12 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
FF		08-20-1989
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
FF		08-20-1989

4a. Potential Contamination Sources Is the well located in floodplain ? No

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90

Type	Qualifier	Distance
Sewer - Building Sanitary		45
Septic or Holding, or POWTS Tank		70

Comment: DRILLER REPORTS 5" LINER INSTALELD BECAUSE WATER WOULD NOT CLEAN UP

Created On: 11-08-1990 Updated On: 11-08-1990 Review Status: